Mapping Revisions

This listing highlights the major changes in EDI Mapping Specifications. As you page through this document, you will notice text that is printed in a red font. This is to help you identify all the changes or additions from the previous version. Often overlooked requirements or information have also been highlighted in bold type. For details on previous revisions, please go to the last page of this document.

<table>
<thead>
<tr>
<th>Section</th>
<th>Page</th>
<th>Revision Check off</th>
</tr>
</thead>
<tbody>
<tr>
<td>EDI Transmission</td>
<td>4</td>
<td>EDI Transmission Schedule for inbound document (810, 855, 856, 997)</td>
</tr>
</tbody>
</table>
OUR COMPANY STRATEGY

To increase our efficiency, SFA has implemented a system to transmit business documents and information using electronic data interchange (EDI). EDI is a paperless electronic transmission system, which dispenses with documentary or paper formalities.

This section of our vendor standards was developed to assist you in quickly and efficiently establishing an EDI partnership with us. We have developed our EDI program to conform to industry standards, eliminating the need for you to develop specialized systems for SFA.

We fully support the Voluntary Interindustry Commerce Standards (VICS) and adhere to the standard.

To qualify for an EDI partnership, you must be 100% UPC marked and provide us access to your UPC catalog on GXS.

EDI is a requirement of doing business with SFA. Our vendors are expected to comply and to contact us to start testing. Refer to the Contact List section for numbers to call. An expense offset fee will be assessed to any vendor who cannot comply with this standard. (See the Floor Ready section of the Expense Offsets in our SFA Vendor Standards Manual.)

VENDOR PARTNER RESPONSIBILITIES

Our vendor partners are required to adhere to all UCC and VICS standards for EDI. Their transmissions are required to be timely and accurate. Contacts

<table>
<thead>
<tr>
<th>Sr. Manager</th>
<th>Rohan Fenton</th>
<th>212-549-1351</th>
<th><a href="mailto:Rohan_Fenton@s5a.com">Rohan_Fenton@s5a.com</a></th>
</tr>
</thead>
<tbody>
<tr>
<td>Sr. Analyst</td>
<td>Francesca Passalacqua-Angotti</td>
<td>212-549-1352</td>
<td><a href="mailto:Francesca_Passalacqua@s5a.com">Francesca_Passalacqua@s5a.com</a></td>
</tr>
<tr>
<td>Analyst</td>
<td>Jenny Luong</td>
<td>212-549-1346</td>
<td><a href="mailto:Jenny_Luong@s5a.com">Jenny_Luong@s5a.com</a></td>
</tr>
<tr>
<td>Sr. Director</td>
<td>Sarah Polworth</td>
<td>212-940-5246</td>
<td><a href="mailto:Sarah_Polworth@s5a.com">Sarah_Polworth@s5a.com</a></td>
</tr>
</tbody>
</table>

Saks Fifth Avenue EDI
360 West 31st Street
16th Floor
New York, NY 10001
Fax: 212-549-1369
Third Party Networks

SFA currently sends and receives VICS documents via GXS. You may send or receive documents over the GXS network or through an interconnect between your existing network and the GXS network. To obtain mailbox access on the GXS network, please contact GXS.

1(877) 4INOVIS

SFA accesses the network for pickup and delivery on a daily basis.

Trading Partner’s Information

Saks Fifth Avenue is a GXS VAN customer.

- Please route all EDI transactions to GXS / HAMAIL.
- The abbreviation for Saks Fifth Avenue Enterprises is SKS.
- Our trading partner ID’s by document:

<table>
<thead>
<tr>
<th>EDI Documents</th>
<th>Qualifier</th>
<th>ID</th>
</tr>
</thead>
<tbody>
<tr>
<td>810</td>
<td>12</td>
<td>4142785783</td>
</tr>
<tr>
<td>850 &amp; 997</td>
<td>01</td>
<td>006989867</td>
</tr>
<tr>
<td>852 &amp; 997</td>
<td>12</td>
<td>6092785362</td>
</tr>
<tr>
<td>855, 856 &amp; 997</td>
<td>12</td>
<td>6092785376</td>
</tr>
</tbody>
</table>

We would like to establish the partnership based on mutually beneficial objectives. Therefore, in most cases, SFA and your company share the transmission costs. Your company pays the cost of sending your documents to your third party network and receiving your SFA documents from the GXS network. SFA pays the cost of receiving your documents from the GXS network and sending our generated documents to the network. Please ensure this arrangement is established prior to contacting EDI for testing.

There may be situations where a vendor will be asked to support additional costs for a specific document.
EDI Transmission Schedule

SFA EDI transmission schedule for all inbound documents (810, 855, 856, and 997)
Note: Outbound documents (850) are transmitted overnight.

<table>
<thead>
<tr>
<th>Eastern Time</th>
<th>Central Time</th>
</tr>
</thead>
<tbody>
<tr>
<td>4:45AM</td>
<td>3:45AM</td>
</tr>
<tr>
<td>9:30AM</td>
<td>8:30AM</td>
</tr>
<tr>
<td>12:30PM</td>
<td>11:30AM</td>
</tr>
<tr>
<td>3:00PM</td>
<td>2:00PM</td>
</tr>
<tr>
<td>11:00PM</td>
<td>10:00PM</td>
</tr>
</tbody>
</table>

Mapping Standards

Non Standard Data

SFA adheres to the VICS standards as specified in the Retail Industry Conventions and Implementation Guidelines for Electronic Data Interchange. Any transaction set sent to SFA that does not conform to these guidelines will be rejected.

Trading Partners ID's

SFA will place our Trading Partner ID found on page 3 in the Sender ID field for all documents we send you. We will use the same Sender ID in the ISA and GS segments.

You may use your DUNS number (qualifier 01), COMM ID (08), or Telephone number (12). This designator must be placed in the Sender ID field for all documents sent to SFA.

For documents we send you, we will place your Sender ID in the Receiver ID field. We will place the ID representing SFA in the Sender ID field.

For documents that you send SFA, we require our group ID in the Receiver ID field. You will use the same Receiver ID in the ISA and GS segments.

Implementation Procedures

1. If you have not already done so, contact your network provider and set up SFA Trading Partnerships. Because we require Functional Acknowledgments for all documents exchanged, you will want to set up both to send and receive.

2. **SFA EDI contact coordinates and executes** the testing process.

3. Test Documents:
   a) All test documents sent to SFA should have a "T" in the ISA15 data element. SFA cannot guarantee that test documents sent in with a "P" will be tested.
   b) All test documents sent from SFA will have a "T" in the ISA15 data element.
   c) Once you have completed testing and have verified the results, all documents should contain a
"P" for production in the data element ISA15.
d) If you are receiving production documents, verify that they are marked with a "P" in the ISA15. Return a production Functional Acknowledgement.

4. General flow of testing:
a) Upon receipt of the mapping specifications, vendor must contact the EDI Office to initiate testing.
b) For 850 and 852 documents, SFA sends a test document at the vendor's request.
   • Upon receipt of the test, the vendor sends a Functional Acknowledgment (997).
   • The vendor contacts the EDI Office for test verification.
   • The vendor is put into production or testing continues as needed.
c) For 810, 855, and 856 documents, the vendor notifies the EDI Office a test is being sent.
   • Upon receipt of the test, SFA will communicate test results.
   • The vendor is put into production or testing continues as needed.

<table>
<thead>
<tr>
<th>Transactions</th>
</tr>
</thead>
<tbody>
<tr>
<td>Saks Fifth Avenue Operating Company / Documents</td>
</tr>
<tr>
<td>Saks Fifth Avenue Enterprises</td>
</tr>
<tr>
<td>Saks Fifth Avenue</td>
</tr>
<tr>
<td>OFF 5TH</td>
</tr>
<tr>
<td>Saks Direct</td>
</tr>
<tr>
<td>FASHION FIX</td>
</tr>
</tbody>
</table>

Deadline for VICS 4010 Compliance

SFA no longer supports EDI partnerships on any version older than VICS 4010. Vendors who do not comply:
   • Will not be able to trade EDI documents with SFA
   • Will be subject to EDI non-compliance offset fees
Saks Fifth Avenue prefers an SSCC-18 (GS1) label using subset C and printed using 20 Mil. This results in a barcode that is just over 3” wide and 1.25” tall. The actual label size should be 4” X 6”. The shipping bar code label must be placed on the longest side of the carton on the lower right hand side. Apply one GS1-128 label per carton. Do not apply the same barcode number to multiple cartons in a shipment.

\[
\begin{array}{|c|c|}
\hline
\text{Ship From} & \text{Zone A} & \text{Zone B} \\
\hline
\text{Carrier Routing Barcode} & \text{Zone C} & \text{Zone D} \\
\hline
\text{PO#, Dept. #} & \text{Zone E} & & \\
\hline
\text{Store Bar Code} & \text{Zone G} & \text{Zone H} \\
\hline
\text{GS1/EAN-128 Barcode} & \text{Zone I} \\
\hline
\end{array}
\]

\(\Rightarrow\) = Ship To

\(\Leftarrow\) = Carrier Information (If available)

\(\Leftarrow\) = Three digit store #

Data on Label MUST MATCH 856
Adv Ship Notice/Manifest

\(\square\) = Not required

**GS1-128 Shipping Container Label Format and Sample (Actual Size 4” x 6”)**

**NOTE:**
- All required SFA purchase order and store numbers on labels must be clearly separated from and at least as large as any vendor internal processing numbers on the GS1-128.
- DO NOT affix additional 20-digit barcode other than GS1-128 label.

<table>
<thead>
<tr>
<th>Industry Standard References</th>
</tr>
</thead>
<tbody>
<tr>
<td>GS1-128 Labeling</td>
</tr>
<tr>
<td>GS1 US</td>
</tr>
<tr>
<td>“Application Standard for Shipping Container Code.”</td>
</tr>
<tr>
<td>1-800-543-8137</td>
</tr>
</tbody>
</table>
GS1-128 Label Placement Guidelines

LABEL PLACEMENT FOR CARTONS
6 INCHES OR MORE IN HEIGHT

BAR CODE MUST FIT WITHIN THIS RECTANGULAR DIMENSION

Barcode must be:
- Oriented in a “picket fence” format as shown.
- 12” maximum height from bottom of carton.
- 1.38” minimum height/side from carton bottom.
- Carton “side” is defined as longest side of carton.

Bar code must be:
- Oriented in a “ladder” format as shown on top of carton.
- 1 inch from edge of carton
- Alternative: Place label on carton side ensuring SSCC-18 barcode is minimum 1.38” from carton bottom. Wrap excess over top of carton.

CONVEYOR

NOTE: Do not affix the GS1-128 label over the taped seams of the shipping carton.

Apply one GS1-128 label per carton. Do not apply the same barcode number to multiple cartons in a shipment. Per the GS1 US “Once assigned to a shipping container, an SSCC number shall not be used to identify another shipping container for a minimum of 12 months from the time it is shipped to a trading partner.”
Invoice (810)
4010 VICS

CONTROL SEGMENT

ISA Interchange Control Header
ISA01 ‘00’
ISA02 Must be Blank
ISA03 ‘00’
ISA04 Must be Blank
ISA05 Interchange ID Qualifier
ISA06 Interchange Sender ID
ISA07 Interchange ID Qualifier
ISA08 Interchange Receiver ID
ISA09 Interchange Date (YYMMDD)
ISA10 Interchange Time (HHMM)
ISA11 ‘U’
ISA12 Interchange Control Version Number
ISA13 Interchange Control Number (Sequential)
ISA14 ‘0’
ISA15 Test Indicator (‘T’=Test ‘P’=Production)
ISA16 Sub-element Separator ‘>’

GS Functional Group Header
GS01 ‘IN’ (Invoice Information)
GS02 Application Sender Code
GS03 Application Receivers Code
GS04 Group Date (CCYYMMDD)
GS05 Group Time (HHMM)
GS06 Group Control Number (same as GE02)
GS07 ‘X’
GS08 Version (example: ‘004010VICS’)
Invoice (810)
4010 VICS

HEADER

ST  Transaction Set Header
ST01  ‘810’
ST02  Transaction Set Control Number (same as SE02)

BIG  Beginning Segment for Invoice
BIG01  Invoice Date (CCYYMMDD)
BIG02  Invoice Number (SFA passes 10 digits to A/P)
BIG04  Purchase Order Number

REF  Reference Number
REF01  ‘DP’
REF02  SFA department number (3 digit)

N1  Name
N101  ‘ST’ (Ship to) (Distribution Center)
N103  ‘92’
N104  SFA DC Number

N1  Name
N101  ‘RI’ (Remit To)
N103  ‘1’ (Dun and Bradstreet Number)
N104  Remit to Duns

N1  Name
N101  ‘BY’ (Buying Party)
N103  ‘92’
N104  SFA Store Number

ITD  Terms of Sale
ITD01  ‘01’ (Basic)
       ‘05’ (Discount Not Applicable)
       ‘08’ (Basic Discount Offered)
       ‘12’ (10 days after EOM)
ITD02  ‘2’ (Delivery Date)
ITD03  Terms Discount Percent
ITD05  Terms Discount Days Due
ITD07  Terms Net Days (Required if ITD01 = ‘01’)
or
ITD13  Day of the Month
**Invoice (810)**

4010 VICS

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**DTM**

Date/Time Reference

- DTM01 '011' (Date Shipped)
- DTM02 Date (CCYYMMDD)

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**FOB**

F.O.B. Related Instructions

- FOB01 'CC' (Collect)
- FOB02 'PP' (Prepaid by Seller)
- FOB06 'AC' (City and State)
- FOB07 City and State

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**DETAIL**

Baseline Item Detail

- IT102 Quantity Invoiced
- IT103 'EA' (Unit of Measure)
- IT104 Unit Cost
- IT105 'QT' (Quoted)
- IT106, IT108 'UP'
- IT109 'EN'
- IT107, IT109 UPC Code (12 digits)
- EAN Code (13 digits)

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**PID**

Product/Item Description

- PID01 ‘F’ (Free Form)
- PID02 ‘08’ (Product)
- PID05 Product Description

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**SUMMARY**

Total Monetary Value Summary

- TDS01 Total Invoice Amount (Including charges, less allowances)
- TDS02 Amount Subject to Terms Discount

**Note:** Invoice amount upon which the discount may be earned. This element is required if the Amount Subject to Terms is not equal to the Total Invoice Amount.
Invoice (810)
4010 VICS

CAD  Carrier Detail
    CAD05  Carrier Name
    CAD07  ‘BM’ (Bill of Lading) or ‘CN’ (Tracking Number)
    CAD08  Bill of Lading or Tracking Number

SAC  Service, Promotion, Allowance, Charge Information
    SAC01  ‘A’ (Allowance) ‘C’ (Charge)
    SAC02  Service, Promotion, Allowance, or Charge Code (per VICS standard data element 1300)
    SAC03  ‘VI’
    SAC04  ‘TC’
    SAC05  Dollar Value of Allowance or Charge
    SAC06  Allowance/Charge Percent Qualifier
    SAC07  Percent
    SAC12  ‘02’ (Off Invoice)
    SAC15  Reason for Allowance

ISS  Invoice Shipment Summary
    ISS01  Number of Cartons Shipped
    ISS02  Unit of Measure (CA, CN, or CT)
    ISS03  Weight
    ISS04  Unit of Measure

CTT  Transaction Totals
    CTT01  Number of IT1 segments in transmission

SE   Transaction Set Trailer
    SE01  Number of Included Segments
    SE02  Transaction Set Control Number (same as ST02)

CONTROL SEGMENT

GE   Functional Group Trailer
    GE01  Number of Transaction Sets Included
    GE02  Group Control Number (same as GS06)

IEA  Interchange Control Trailer
    IEA01  Number of included Functional Groups
    IEA02  Interchange Control Number
Electronic Purchase Order (850)
4010 VICS

CONTROL SEGMENT

ISA  Interchange Control Header
    ISA01  '00'
    ISA02  Must be Blank
    ISA03  '00'
    ISA04  Must be Blank
    ISA05  Interchange ID Qualifier
    ISA06  Interchange Sender ID
    ISA07  Interchange ID Qualifier
    ISA08  Interchange Receiver ID
    ISA09  Interchange Date (YYMMDD)
    ISA10  Interchange Time (HHMM)
    ISA11  'U'
    ISA12  Interchange Control Version Number
    ISA13  Interchange Control Number (Sequential)
    ISA14  '0'
    ISA15  Test Indicator ('T'=Test 'P'=Production)
    ISA16  Sub-element Separator ‘>’

GS   Functional Group Header
    GS01  ‘PO’ (Purchase Order Transaction)
    GS02  Application Sender Code
    GS03  Application Receivers Code
    GS04  Group Date (CCYYMMDD)
    GS05  Group Time (HHMM)
    GS06  Group Control Number (same as GE02)
    GS07  ‘X’
    GS08  Version (example: ‘004010VICS’)
Electronic Purchase Order (850)
4010 VICS

HEADER

ST  Transaction Set Header
    ST01  ‘850’
    ST02  Transaction Set Control Number (same as SE02)

BEG  Beginning Segment for PO
    BEG01  ‘00’ (Original)
            ‘07’ (Duplicate)
    BEG02  ‘SA’ (Stand Alone Order)
    BEG03  Purchase Order Number
    BEG05  Purchase Order Date (CCYYMMDD)

REF  Reference Number
    REF01  ‘DP’ (Department Number)
    REF02  SFA department number (3 digits)

Note:  SFA purchase orders cannot cross Department Numbers.

REF  Reference Number
    REF01  ‘IA’ (Internal Vendor Number)
    REF02  SFA vendor number (5 digits)

REF  PO Comment Reference (segment used for special instructions)
    REF01  VN
    REF02  PO Comment

SAC  Hang / Flat Indicator
    SAC01  ‘N’
    SAC03  ‘VI’
    SAC04  ‘HA’
    SAC15  FLAT (For purchase orders with flat merchandise)
            HANG (For purchase orders with merchandise on hangers)
Electronic Purchase Order (850)
4010 VICS

ITD  Terms of Sale
  ITD01  ‘01’ (Basic)
         ‘02’ (End of Month)
         ‘08’ (Basic Discount)
         ‘12’ (10 Days After EOM)
  ITD02  ‘2’ (Delivery Date)
  ITD03  Terms Discount Percent
  ITD05  Terms Discount Days Due
  ITD07  Terms Net Days (Required if ITD01 = ‘01’)
or
  ITD13  Day of the Month

DTM  Date/Time Reference
  DTM01  ‘010’ (Requested Ship)
         ‘001’ (Cancel After)
  DTM02  Date (CCYYMMDD)

N1  Interchange Details
  N101   BS
  N102   Interchange Sender Name (SAKS FIFTH AVENUE)
  N103   1
  N104   Interchange Sender ID
  N101   VN
  N102   Interchange Receiver Name
  N103   1
  N104   Saks Internal vendor DUNS #
  N101   AG
  N102   Interchange Receiver Address
  N103   94
  N104   Interchange Receiver City

*Please note these segments are only transmitted if REF PO Comment is included.
Electronic Purchase Order (850)
4010 VICS

**DETAIL**

PO1  PO Baseline Item Data
    PO101  Line Item Number (Sequential-- begin with 1)
    PO102  Quantity Ordered
    PO103  ‘EA’ (Unit of Measure)
    PO104  Unit Cost
    PO105  ‘QT’ (Quoted)
    PO106  ‘UP’ (UPC number to follow)
    PO107  UPC Code (12 digits)
           EAN Code (13 digits)

CTP  Pricing Information
    CTP01  ‘RS’ (Resale)
    CTP02  ‘RES’ (Retail price)
    CTP03  Unit price
    CTP04  Quantity
    CTP05  ‘EA’

CTP  Pricing Information (OFF 5TH Only)
    CTP01  ‘RS’ (Resale)
    CTP02  ‘MSR’ (Manufacturer’s Suggested Retail)
    CTP03  Unit price
    CTP04  Quantity
    CTP05  ‘EA’

SDQ  Destination Quantity
    SDQ01  ‘EA’ (Unit of measure)
    SDQ02  ‘92’ (Assigned by Buyer)
    SDQ03  SFA Internal Store Number (See Store Listings)
    SDQ04  Quantity

**Note:** The Store number and Quantity pairs may be repeated 10 times within the SDQ segment. Multiple SDQ segments may be sent.

**SUMMARY**

CTT  Transaction Totals
    CTT01  Number of PO1 segments in transmission

SE   Transaction Set Trailer
    SE01  Number of Included Segments
    SE02  Transaction Set Control Number (same as ST02)
Electronic Purchase Order (850)
4010 VICS

CONTROL SEGMENT

GE  Functional Group Trailer
    GE01  Number of Transaction Sets Included
    GE02  Group Control Number (same as GS06)

IEA  Interchange Control Trailer
    IEA01  Number of included Functional Groups
    IEA02  Interchange Control Number
**CONTROL SEGMENT**

ISA  Interchange Control Header
ISA01  ‘00’
ISA02  Must be Blank
ISA03  ‘00’
ISA04  Must be Blank
ISA05  Interchange ID Qualifier
ISA06  Interchange Sender ID
ISA07  Interchange ID Qualifier
ISA08  Interchange Receiver ID
ISA09  Interchange Date (YYMMDD)
ISA10  Interchange Time (HHMM)
ISA11  ‘U’
ISA12  Interchange Control Version Number
ISA13  Interchange Control Number (Sequential)
ISA14  ‘0’
ISA15  Test Indicator (‘T’=Test  ‘P’=Production)
ISA16  Sub-element Separator ‘>’

GS  Functional Group Header
GS01  ‘PD’ (Product Activity Data)
GS02  Application Sender Code
GS03  Application Receivers Code
GS04  Group Date (CCYYMMDD)
GS05  Group Time (HHMM)
GS06  Group Control Number (same as GE02)
GS07  ‘X’
GS08  Version (example: ‘004010VICS’)

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**Product Activity Data (852)**

4010 VICS
Product Activity Data (852)
4010 VICS

HEADER

ST    Transaction Set Header
  ST01    ‘852’
  ST02    Transaction Set Control Number

XQ    Reporting Date/Action
  XQ01    ‘H’ Notification Only
  XQ02    Start date of Reporting period (CCYMMDD)
  XQ03    Ending date of reporting period (CCYMMDD)

Note: SFA reports all 852 data in terms of a range of dates.

N9    N901    ‘DP’ (Department Number)
      N902    SFA Department Number (3 digits)

Note: SFA Purchase Orders CANNOT cross departments. When sales information spans multiple
      departments for a vendor, separate 852 (ST-SE pairs) documents will be sent.

DETAIL

LIN    Item Identification
  LIN01    Assigned Identification
  LIN02    ‘UP’ (UPC Number)
           ‘EN’ (EAN Number)
  LIN03    UPC Number or EAN Number

ZA    Product Activity Reporting
  ZA01    ‘QA’ (Current Inventory) (Upon Request Only)
           ‘QS’ (Quantity Sold)
Product Activity Data (852)
4010 VICS

SDQ  Destination Quantity
    SDQ01  ‘EA’ (Unit of measure)
    SDQ02  ‘92’ (Assigned by Buyer)
    SDQ03  SFA Store Number (See Store Listings)
    SDQ04  Quantity

Note: Location/Quantity pairs may be repeated 10 times.

SUMMARY

CTT  Transaction Totals
    CTT01  Number of LIN segments in transmission

SE  Transaction Set Trailer
    SE01  Number of Included Segments
    SE02  Transaction Set Control Number (same as ST02)

CONTROL SEGMENT

GE  Functional Group Trailer
    GE01  Number of Transaction Sets Included
    GE02  Group Control Number

IEA  Interchange Control Trailer
    IEA01  Number of included Functional Groups
    IEA02  Interchange Control Number
Purchase Order Acknowledgment (855)
4010 VICS

CONTROL SEGMENT

ISA  Interchange Control Header
   ISA01  '00'
   ISA02  Must be Blank
   ISA03  '00'
   ISA04  Must be Blank
   ISA05  Interchange ID Qualifier
   ISA06  Interchange Sender ID
   ISA07  Interchange ID Qualifier
   ISA08  Interchange Receiver ID
   ISA09  Interchange Date (YYMMDD)
   ISA10  Interchange Time (HHMM)
   ISA11  'U'
   ISA12  Interchange Control Version Number
   ISA13  Interchange Control Number (Sequential)
   ISA14  '0'
   ISA15  Test Indicator ('T'=Test  'P'=Production)
   ISA16  Sub-element Separator '>'

GS   Functional Group Header
   GS01  'PR' (Purchase Order Acknowledgment)
   GS02  Application Sender Code
   GS03  Application Receivers Code
   GS04  Group Date (CCYYMMDD)
   GS05  Group Time (HHMM)
   GS06  Group Control Number (same as GE02)
   GS07  'X'
   GS08  Version (example: '004010VICS')
Purchase Order Acknowledgment (855)
4010 VICS

HEADER

ST     Transaction Set Header
ST01   ‘855’
ST02   Transaction Set Control Number

BAK    Beginning Segment for PO Ack.
BAK01  ‘00’ (Original)
BAK02  ‘AP’ (Ack. Product Replenishment)
BAK03  Purchase Order Number
BAK04  Purchase Order Date (CCYYMMDD)

REF    Reference Number
REF01  ‘DP’ (Department Number)
REF02  SFA Department Number (3 digits)

Note: SFA Purchase Orders cannot cross Department Numbers, e.g., ONE DEPARTMENT NUMBER PER PURCHASE ORDER.

DTM    Date/Time Reference
DTM01  ‘001’ (Cancel After)
        ‘010’ (Requested Ship)
DTM02  CCYYMMDD

DETAIL

PO1    PO Baseline Item Data
PO101  Line Item Number
PO102  Quantity Ordered
PO103  ‘EA’ (Unit of Measure)
PO104  Unit Price
PO105  ‘WE’ (Wholesale Price Per Each)
PO106  ‘UP’ (UPC number to follow)
        ‘EN’ (European Article Number)
PO107  UPC Code (12 digits)
        EAN Code (13 digits)
Purchase Order Acknowledgment (855)
4010 VICS

SDQ  Destination Quantity
  SDQ01  ‘EA’ (Unit of measure)
  SDQ02  ‘92’ (Assigned by Buyer)
  SDQ03  SFA Store Number (see Store Listings)
  SDQ04  Quantity

Note: The Store number and Quantity pairs may be repeated 10 times within the SDQ segment.
Multiple SDQ segments may be sent.

SUMMARY

CTT  Transaction Totals
  CTT01  Number of PO1 segments in transmission

SE  Transaction Set Trailer
  SE01  Number of Included Segments
  SE02  Transaction Set Control Number (same as ST02)

CONTROL SEGMENT

GE  Functional Group Trailer
  GE01  Number of Transaction Sets Included
  GE02  Group Control Number (same as GS06)

IEA  Interchange Control Trailer
  IEA01  Number of included Functional Groups
  IEA02  Interchange Control Number
Advance Ship Notice (856)
4010 VICS

**CONTROL SEGMENT**

<table>
<thead>
<tr>
<th>ISA</th>
<th>Interchange Control Header</th>
</tr>
</thead>
<tbody>
<tr>
<td>ISA01</td>
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<tr>
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</tr>
<tr>
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<td>ISA14</td>
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<td>ISA16</td>
<td>Sub-element Separator ‘&gt;’</td>
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<tr>
<th>GS</th>
<th>Functional Group Header</th>
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<tr>
<td>GS01</td>
<td>‘SH’ (Ship Notice/Manifest)</td>
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<td>Application Sender Code</td>
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<td>Group Date (CCYYMMDD)</td>
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<td>GS05</td>
<td>Group Time (HHMM)</td>
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<tr>
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<tr>
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<td>GS08</td>
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Advance Ship Notice (856)
4010 VICS

HEADER
ST Transaction Set Header
ST01 ‘856’
ST02 Transaction Set Control Number

BSN Begin Shipment Segment
BSN01 Transaction Set Purpose
BSN02 Shipment Identification Number
BSN03 Date (CCYYMMDD)
BSN04 Time (24 hour clock time)
BSN05 ‘0001’ Pick and Pack Structure

SHIPMENT
HL Hierarchical Level
HL01 Level Number
HL03 ‘S’ (Shipment)

TD1 Carrier Details
TD101 Packing Code
TD102 Lading Quantity (Number of Cartons)
TD106 ‘G’ (Gross Weight)
TD107 Weight
TD108 ‘LB’ (Pounds)

TD5 Carrier Details
TD502 ‘2’ (SCAC)
TD503 Carrier ID
TD504 Transportation Method/Type Code (See VICS Standards)
TD505 Carrier Name
TD506 Shipment/Order Status

Note: Carrier name is an SFA approved carrier name. An abbreviation may be used.
Advance Ship Notice (856)
4010 VICS

SHIPMENT CONTINUED

REF  Reference Numbers
REF01  ‘BM’ (Bill of Lading for Carrier Shipments)
or
‘CN’ (Tracking Number for Small Package Shipments)
REF02  Bill of Lading Number (For Carrier Shipments)
or
Tracking Number (For Small Package Shipments)

Note: For Carrier Shipments the BOL must match to what you provide your carrier. For Small Package Shipments use the tracking number which results in a separate ASN per carton.

DTM  Date/Time Reference
DTM01  ‘011’
DTM02  Date Shipped (CCYYMMDD)

N1  Name
N101  ‘SF’ (Ship From)
N102  Company Name

N1  Name
N101  ‘ST’ (Ship To)
N102  ‘92’
N103  SFA DC Number (See Store Listings)

Note: Please refer to the store list located on page 60 of the SFA Vendor Standards Manual. SFA requires the DC number in the N104 field. If shipping direct-to-store, please include SFA Store number.
For all shipments intended for Saks Direct / saks.com / Fashion Fix, please use TNDC Number “185.”

ORDER

HL  Hierarchical Level
HL01  Level Number
HL02  Shipment Level Number
HL03  ‘O’ (Order)

PRF  Purchase Order Reference
PRF01  Purchase Order Number
Advance Ship Notice (856)  
4010 VICS

ORDER CONTINUED

TD1  Carrier Details  
TD101  Packing Code  
TD102  Lading Quantity  
TD106  ‘G’ (Gross Weight)  
TD107  Weight in Order Level  
TD108  ‘LB’ (Pounds)

REF  Reference Number  
REF01  ‘DP’ (Department Number)  
REF02  Department Number

REF  Reference Number  
REF01  ‘IV’  
REF02  Invoice Number

N1  Name  
N101  ‘BY’  
N103  ‘92’  
N104  SFA Store Number.

Note: Please refer to the store list located on page 59 of the SFA Vendor Standards Manual. The N104 field must contain a store number relating to the DC number transmitted in the N1 segment at Shipment Level.

PACK LEVEL

HL  Hierarchical Level  
HL01  Level Number  
HL02  Order Level Number  
HL03  ‘P’ (Pack)

MAN  Marks and Numbers  
MAN01  ‘GM’ (GMAIC Format)  
MAN02  Carton Number (GS1-128)
Advance Ship Notice (856)
4010 VICS

ITEM LEVEL

HL  Hierarchical Level
    HL01  Level Number
    HL02  Pack Level Number
    HL03  ‘I’ (Item)

LIN  Line Item Detail
    LIN02  ‘UP’
    ‘EN’
    LIN03  UPC Code
    EAN Code

SN1  Item Detail
    SN102  Quantity Shipped
    SN103  ‘EA’ (Unit of Measure)

SUMMARY

CTT  Transaction Totals
    CTT01  Number of HL segments in transmission

SE  Transaction Set Trailer
    SE01  Total Number of Segments including ST and SE
    SE02  Transaction Set Control Number (same as ST02)

CONTROL SEGMENT

GE  Functional Group Trailer
    GE01  The Count of ST Segments within the Group
    GE02  Group Control Number (same as GS06)

IEA  Interchange Control Trailer
    IEA01  Number of included Functional Groups
    IEA02  Interchange Control Number
Control Segment

ISA Interchange Control Header
  ISA01 '00'
  ISA02 Must be Blank
  ISA03 '00'
  ISA04 Must be Blank
  ISA05 Interchange ID Qualifier
  ISA06 Interchange Sender ID
  ISA07 Interchange ID Qualifier
  ISA08 Interchange Receiver ID
  ISA09 Interchange Date (YYMMDD)
  ISA10 Interchange Time (HHMM)
  ISA11 'U'
  ISA12 Interchange Control Version Number
  ISA13 Interchange Control Number
  ISA14 '0'
  ISA15 Test Indicator ('T'=Test 'P'=Production)
  ISA16 Sub-element Separator '>'

GS Functional Group Header
  GS01 'FA' (Functional Acknowledgment)
  GS02 Application Sender Code
  GS03 Application Receivers Code
  GS04 Group Date (CCYYMMDD)
  GS05 Group Time (HHMM)
  GS06 Group Control Number (same as GE02)
  GS07 'X'
  GS08 Version (example: '004010VICS')
 Functional Acknowledgment (997)
  4010 VICS

**HEADER**

ST  Transaction Set Header
ST01  ‘997’
ST02  Transaction Set Control Number

AK1  Functional Group Response Header
AK101  Functional Identifier Code
AK102  Group Control Number

AK2  Transaction Set Response Header
AK201  Transaction Set Identifier Code
AK202  Transaction Set Control Number

AK5  Transaction Set Response Trailer
AK501  Transaction Set Acknowledgment Code
    (A = Accepted  E = Accepted, but errors were noted  R = Rejected)
AK502  Transaction Set Syntax Error Code

AK9  Functional Group Response Trailer
AK901  Functional Group Acknowledge Code
AK902  Number of Transaction Sets Included
AK903  Number of Received Transaction Sets
AK904  Number of Accepted Transaction Sets

SE  Transaction Set Trailer
SE01  Number of Included Segments
SE02  Transaction Set Control Number

**CONTROL SEGMENT**

GE  Functional Group Trailer
GE01  Number of Transaction Sets Included
GE02  Group Control Number

IEA  Interchange Control Trailer
IEA01  Number of included Functional Groups
IEA02  Interchange Control Number
OVERVIEW OF PAST MAPPING REVISIONS – LAST 12 MONTHS

NOTE: Page numbers may vary slightly from current document due to later mapping revisions.

### February 2013 Mapping Revisions

<table>
<thead>
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<td>☑ EDI Transmission Schedule for inbound documents (810, 855, 856, 997)</td>
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### January 2012 Mapping Revisions

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<td>6 &amp; 7</td>
<td>☑ 850 Additional REF and N1 Segments</td>
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